


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 050682-US
Applicant(s): Edelmann et al.			
Application No. 10/528,600	Filing Date 21 March 2005	Examiner Teresinski, John RECEIVED	Group Art Unit 2858
Invention: Cold-Cathode Ionization Manometer		CENTRAL FAX CENTER JUN 28 2006	
<p>I hereby certify that this <u>a Copy of Applicants' Amendment of 11 March 2006</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax, No. <u>1-571-273-8300</u>) on <u>28 June 2006</u> (Date)</p> <p style="text-align: right;"><u>Karl Hormann</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p>Total Transmission including this Cover Sheet: eight (8)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

P18/REV02

JUN 28 2006

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.: 10/528,600
Filed: 21 March 2005
By: Edelmann et al.
For: Cold-Cathode Ionization
Manometer

Examiner: Teresinski, John
Group Art Unit: 2858

P.O. Box 381516
Cambridge MA 02238-1516
28 June 2006

Hon.
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Advance by Telefax 571-273-8300

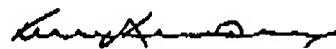
Submission under 37 CFR 1.8(b)

Sir:

On 11 March 2006 the undersigned attorney personally despatched to the United States Patent and Trademark Office, by First Class Mail, the Applicants' response to an Official Action dated 14 December 2005. The communication was accompanied by a post card receipt which has not been returned to date.

In the event the USPTO did not receive the Attorney's response and the application has become abandoned, Applicants' pray that it be revived and that prosecution be resumed. A copy *) of the response is submitted under cover hereof.

Respectfully submitted,



Karl Hormann
Registration No.: 26,470

Area Code (617)-491-8867
*) Copy of substitute specifications
by First Class Mail


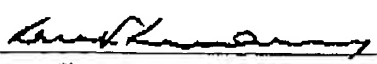
Attorney Docket: 050682-US
Application No: 10/528,600
Filed: 21 March 2005

Inter'l. Application No.:

Inter'l. Filing Date:

The stamp of the Patent & Trademark Office hereon may be taken
as acknowledging the receipt, on the date stamped, of
Response to Office Action of 14 December 2005;
15 New Claims and Subst. Specifications

JUN 28 2006

AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. 050682-US	
Applicant(s): Edclmann et al.						
Application No. 10/528,600	Filing Date. 21 March 2005	Examiner Tercsinski, John	Customer No. 30234	Group Art Unit 2858	Confirmation No. 8268	
Invention: Cold-Cathode Ionization Manometer						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	20 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Karl Hormann Registration No.: 26,470 Area Code 617.491.8867			Dated: 11 March 2006 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 11 March 2006 _____ (Date)  _____ Signature of Person Mailing Correspondence Karl Hormann _____ Typed or Printed Name of Person Mailing Correspondence </div>			
cc:						

P115SMALL/REV09

JUN 28 2006**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Application No.: 10/528,600
Filed: 21 March 2005
By: Edelmann et al.
For: Cold-Cathode Ionization Manometer

Examiner: Teresinski, John
Group Art Unit: 2858

P.O. Box 381516
Cambridge MA 02238-1516
11 March 2006

Hon.
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1516

Amendment

Sir:

In response to the Office Action dated 14 December 2005, please enter the following amendment.

In the Specification:

Page 3, line 21: after "is" insert --to--;

page 4, line 15: change "This" to --As a result of this--;

page 5, line 11: delete "the" (third occurrence);

line 12: change "characteristics of claim 1. In its basic structure, the" to --a--;

line 13: change "in accordance with the invention" to --which--;

page 6, line 7: change "so-called" to --so-called--;

lines 28-29: cancel;

page 8, line 11: change "ka" to --K2--;

page 9, line 1: change " I_{k_3} " to -- I_{k_2} --;

In the claims:

Please cancel claims 1 - 6 and add the following new claims:

7. (New) A cold cathode ionization manometer for measuring pressure in a